

CA2345128

Publication Title:

METHOD AND APPARATUS FOR PROVIDING A SEAMLESS TILED DISPLAY

Abstract:

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A display for producing a seamless composite image from at least two discrete images. The display includes a projection means for projecting each of the discrete images separately onto a screen such that at least one of the discrete images overlaps at least one other of the discrete images by more than 25 percent. The amount of overlap that is required to reduce the seams of the composite image to an acceptable level over a predetermined viewing angle depends on a number of factors including the field-of-view and aperture size of the projectors, the screen gain profile, etc. For rear-projection screens and some front projection screens, an overlap of more than 25 percent is acceptable. Data supplied from the esp@cenet database - Worldwide

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